

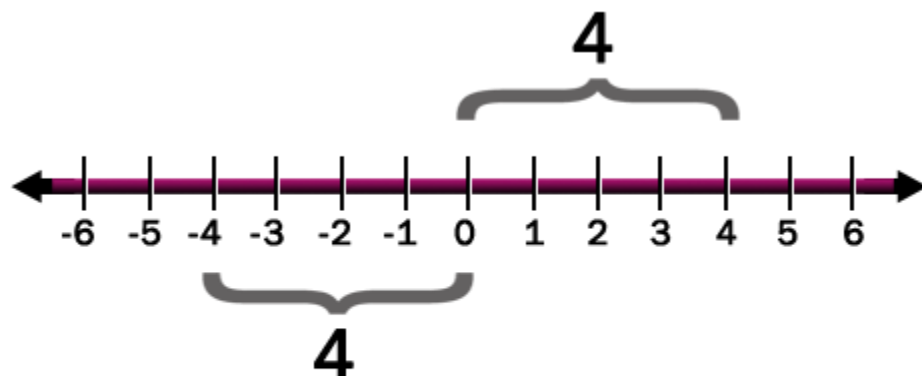
## abs function in excel

abs function is used to find the absolute value of the number.

### What is absolute value of a number?

In mathematics, absolute value of a number is the distance of that number from zero in number line ( [https://en.wikipedia.org/wiki/Number\\_line](https://en.wikipedia.org/wiki/Number_line) ).

For example the distance between -4 and 4 from zero is 4.



$$|-4| = 4$$

So the output of absolute number is a positive number.

### Syntax

|  |
|--|
| <code>=ABS ( number )</code> or <code>=ABS ( excel_cell )</code> |
|--|

### Example

|   | A  | B        |
|---|----|----------|
| 1 | -4 | =ABS(A1) |
| 2 |    |          |



|   | A  | B |
|---|----|---|
| 1 | -4 | 4 |
| 2 |    |   |

|   | A        |
|---|----------|
| 1 | =ABS(-4) |
| 2 |          |



|   | A |
|---|---|
| 1 | 4 |
| 2 |   |